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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/809,026	03/25/2004	Thomas D. Taylor	4015	7784
29356 75	590 04/05/2005		EXAMINER	
JERRY SEMER			FASTOVSKY, LEONID M	
617 CROGHAI	N ST.			· · ·
FREMONT, O	H 43420		ART UNIT	PAPER NUMBER
			3742	
			DATE MAILED: 04/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/809,026	TAYLOR, THOMAS D.				
		Examiner	Art Unit				
		Leonid M Fastovsky	3742				
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet wit	h the correspondence address				
THE - External after of the control	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT insions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day of period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, be reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CION. CFR 1.136(a). In no event, however, may a re tion. s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed or	n 25 March 2004.					
2a)		This action is non-final.					
3)[· <u> </u>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	Claim(s) 1-20 is/are pending in the applic	cation.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-11,13,14 and 16-19</u> is/are rejected.						
7)🖂	Claim(s) 12,15 and 20 is/are objected to		·				
8)[Claim(s)are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)⊠	The specification is objected to by the Ex	aminer.					
10)🛛	The drawing(s) filed on 25 March 2004 is	/are: a)⊠ accepted or b)⊟ obje	ected to by the Examiner.				
	Applicant may not request that any objection	to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the	correction is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the application from the International Experience.	uments have been received. uments have been received in Ap e priority documents have been r	oplication No				
* (See the attached detailed Office action for	* * * * * * * * * * * * * * * * * * * *	eceived.				
Attachmer	at(s)						
	ce of References Cited (PTO-892)	4) Interview Su	ummary (PTO-413)				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTO/er No(s)/Mail Date		/Mail Date formal Patent Application (PTO-152)				

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DETAILED ACTION

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Specification

1. The abstract of the disclosure is objected to because it contains extraneous words "invention". Correction is required. See MPEP § 608.01(b).

2. Claim1 is objected to because of the following informalities: an article "a' in line 4 should be replaced with "the". Appropriate correction is required.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 6 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 is a duplicate of claim 5.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-3, 7, 10,13-14 and 16-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Goulding, Jr. et al (2,689,372).

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Goulding teaches a trim heater to heat a seat trim 5, comprising a base 2 and a frame 4-5 attached to the top of the base 2 and adapted such that the seat trimares a resin-impregnated material (col. 3, lines 42-45) fits tightly over the frame 4-5, and means 29 designed to deliver power to the heater 8, and a switch-thermostat 36, 38 designed to allow an operator to turn on and off the heater 8, and an electric circuit (Fig. 4).

As for claim 3, Goulding teaches reflectors 19 to reflect the heat towards the trim 5.

As for claim 7, Goulding teaches a guard 7 protecting the heater and reflector.

As for claims 10 and 13-14, Goulding teaches a stand 1 with a top and means

11-13 of attaching the base.

As for claims 16-19, Goulding teaches a heater control 33 and inherently capable of controlling the interval of time the power reaches the heater.

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 4-6 and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goulding in view of Matlen (4,818,849).Goulding teaches substantially the claimed invention, but does not teach an

infrared lamps. Malten teaches a shielded lamp unit having an infrared lamp 14.

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It would have been obvious to one having ordinary skill in the art to modify Goulding's invention to include infrared lamps as taught by Malten in order to provide more efficient heating.

9. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Goulding in view of Overdorf (5,659,657).

Goulding discloses substantially the claimed invention, but does not disclose a pivotal attachment of the base to the stand. Overdorf discloses a pivotably mounted radiant heating apparatus 10 with a frame 14 (Fig. 4). It would have been obvious to one having ordinary skill in the art to modify Goulding's invention to include a pivotal attachment between the heater and the frame as taught by Overdorf (col. 4, lines 552-56) in order to releasibly lock the frame as necessary.

Allowable Subject Matter

10. Claims 12, 15 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid M Fastovsky whose telephone number is 571-272-4778. The examiner can normally be reached on M-Th. 8.00 am -6.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leonid M Fastovsky

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Examiner Art Unit 3742

Imf

ROBIN O. EVANS